

Map Unit Symbol	Map Unit Name	Component Name	Percent of Map Unit	Depth to Seasonal High Water Table (inches)	Seasonal Flooding Frequency	Limitations for Buildings without Basements	Limitations for Sewage Lagoons	Permeability Class	Runoff Class
1	ABRACON-SOLIREC COMPLEX, 3 TO 8 PERCENT SLOPES								
		ABRACON	45	> 72	None	Not limited	Somewhat limited	Moderate	Medium
		SOLIREC	40	> 72	None	Somewhat limited	Somewhat limited	Moderate	Medium
10	CAMEO LOAMY FINE SAND, 0 TO 5 PERCENT SLOPES								
		CAMEO	85	> 72	Rare	Very limited	Very limited	Moderately rapid	Very low
11	CAMEO SANDY CLAY LOAM, 1 TO 8 PERCENT SLOPES								
		CAMEO	85	> 72	Rare	Very limited	Somewhat limited	Moderately slow	High
12	CLAPPER-ABRACON COMPLEX, 8 TO 50 PERCENT SLOPES								
		CLAPPER	65	> 72	None	Very limited	Very limited	Moderate	High
		ABRACON	20	> 72	None	Very limited	Very limited	Moderate	Medium
13	CORTYZACK-DUFFYMONT COMPLEX, 3 TO 25 PERCENT SLOPES, RUBBLY								
		CORTYZACK	55	> 72	None	Somewhat limited	Very limited	Moderate	Medium
		DUFFYMONT	30	> 72	None	Very limited	Very limited	Very slow	Very high
14	CRAGNOT-PENSORE-GRAPIT ASSOCIATION, 6 TO 75 PERCENT SLOPES, VERY STONY								
		CRAGNOT	35	> 72	None	Very limited	Very limited	Moderate	High
		PENSORE	35	> 72	None	Very limited	Very limited	Very slow	Very high
		GRAPIT	15	> 72	None	Very limited	Very limited	Moderate	High
15	DAVTONE-FORSEY COMPLEX, 12 TO 35 PERCENT SLOPES, VERY STONY								
		DAVTONE	50	> 72	None	Very limited	Very limited	Moderately slow	Very high
		FORSEY	35	> 72	None	Very limited	Very limited	Moderate	High
16	DEARJOSH-LAKEBENCH COMPLEX, 3 TO 15 PERCENT SLOPES								
		DEARJOSH	50	> 72	None	Somewhat limited	Very limited	Rapid	Very low
		LAKEBENCH	40	> 72	None	Somewhat limited	Very limited	Moderately rapid	Low
17	DEAVER-AVALON COMPLEX, 5 TO 45 PERCENT SLOPES								
		DEAVER	50	> 72	None	Very limited	Very limited	Slow	Very high
		AVALON	35	> 72	None	Somewhat limited	Very limited	Moderately slow	High

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18	DEAVER-CHIPETA SILTY CLAY LOAMS, 3 TO 35 PERCENT SLOPES								
		DEAVER	60	> 72	None	Very limited	Very limited	Slow	Very high
		CHIPETA	30	> 72	None	Very limited	Very limited	Slow	Very high
19	DETRA-CORTYZACK COMPLEX, 1 TO 12 PERCENT SLOPES								
		DETRA	50	> 72	None	Somewhat limited	Very limited	Moderate	Medium
		CORTYZACK	40	> 72	None	Somewhat limited	Very limited	Moderate	Medium
2	ARCHES-MESPUN-ROCK OUTCROP COMPLEX, 4 TO 40 PERCENT SLOPES								
		ARCHES	45	> 72	None	Very limited	Very limited	Very slow	Very high
		MESPUN	20	> 72	None	Very limited	Very limited	Rapid	Very low
		ROCK OUTCROP	20	> 72	None	Very limited	Very limited	Very slow	Very high
20	EGHELM-UFFENS COMPLEX, 0 TO 3 PERCENT SLOPES								
		EGHELM	55	> 72	Rare	Very limited	Very limited	Moderate	Low
		UFFENS	35	> 72	None	Not limited	Very limited	Moderately slow	Medium
21	EMLIN LOAM, 1 TO 12 PERCENT SLOPES								
		EMLIN	90	> 72	None	Somewhat limited	Very limited	Moderately slow	High
22	FLUVAQUENTS, 0 TO 1 PERCENT SLOPES, FREQUENTLY FLOODED								
		FLUVAQUENTS	85	9-72	Frequent	Very limited	Very limited	Rapid	Negligible
23	GREEN RIVER-FLUVAQUENTS COMPLEX, 0 TO 2 PERCENT SLOPES								
		GREEN RIVER	70	36-72	Rare	Very limited	Very limited	Moderately rapid	Very low
		FLUVAQUENTS	15	9-72	Frequent	Very limited	Very limited	Rapid	Negligible
24	HANKSVILLE SILTY CLAY LOAM, 25 TO 50 PERCENT SLOPES								
		HANKSVILLE	85	> 72	None	Very limited	Very limited	Very slow	Very high
25	HOLTER-DETRA FAMILY COMPLEX, 3 TO 25 PERCENT SLOPES, EXTREMELY STONY								
		HOLTER	55	> 72	None	Very limited	Very limited	Moderately slow	High
		DETRA FAMILY	30	> 72	None	Not limited	Very limited	Moderately slow	High
26	IRONCO-MULGON, DRY, COMPLEX, 25 TO 50 PERCENT SLOPES, EXTREMELY BOULDERY								
		IRONCO	60	> 72	None	Very limited	Very limited	Moderately slow	Very high
		MULGON	25	> 72	None	Very limited	Very limited	Moderate	High

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27	LAKEBENCH-STRELL LOAMY FINE SANDS, 5 TO 30 PERCENT SLOPES								
		LAKEBENCH	50	> 72	None	Very limited	Very limited	Moderately rapid	Low
		STRELL	35	> 72	None	Very limited	Very limited	Very slow	Very high
28	LAKEBENCH-YAMPA COMPLEX, 5 TO 30 PERCENT SLOPES, VERY STONY								
		LAKEBENCH	50	> 72	None	Very limited	Very limited	Moderately rapid	Low
		YAMPA	35	> 72	None	Very limited	Very limited	Moderate	Medium
29	LAYOINT-MOOSSED-BERLAKE COMPLEX, 1 TO 20 PERCENT SLOPES								
		LAYOINT	35	> 72	None	Very limited	Very limited	Very slow	High
		MOOSSED	25	> 72	None	Very limited	Very limited	Very slow	Very high
		BERLAKE	20	> 72	None	Somewhat limited	Very limited	Moderate	Medium
3	BADLAND-POLYCHROME-ROCK OUTCROP COMPLEX, 50 TO 75 PERCENT SLOPES								
		BADLAND	40	> 72	None	Very limited	Very limited	Very slow	Very high
		POLYCHROME	30	> 72	None	Very limited	Very limited	Slow	High
		ROCK OUTCROP	20	> 72	None	Very limited	Very limited	Very slow	Very high
30	LODORE-MANTLEMINE-STRELL COMPLEX, 3 TO 15 PERCENT SLOPES, VERY STONY								
		LODORE	35	> 72	None	Very limited	Very limited	Very slow	High
		MANTLEMINE	25	> 72	None	Somewhat limited	Very limited	Moderate	Medium
		STRELL	25	> 72	None	Very limited	Very limited	Very slow	Very high
31	MANTLEMINE LOAM, 1 TO 8 PERCENT SLOPES								
		MANTLEMINE	85	> 72	None	Not limited	Somewhat limited	Moderate	Medium
32	MANTLEMINE-EMLIN LOAMS, 1 TO 12 PERCENT SLOPES								
		MANTLEMINE	55	> 72	None	Not limited	Very limited	Moderate	Medium
		EMLIN	30	> 72	None	Somewhat limited	Very limited	Moderately slow	High
33	MASSADONA SILTY CLAY LOAM, 2 TO 8 PERCENT SLOPES								
		MASSADONA	85	> 72	None	Very limited	Somewhat limited	Very slow	Very high
34	MESPUN FINE SAND, 4 TO 25 PERCENT SLOPES								
		MESPUN	85	> 72	None	Very limited	Very limited	Rapid	Very low

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35	MIDO LOAMY FINE SAND, 3 TO 12 PERCENT SLOPES								
		MIDO	85	> 72	None	Somewhat limited	Very limited	Rapid	Very low
36	MIKIM COMPLEX, 1 TO 4 PERCENT SLOPES								
		MIKIM	55	> 72	None	Somewhat limited	Somewhat limited	Moderate	Low
		MIKIM	35	> 72	None	Somewhat limited	Somewhat limited	Moderate	Low
37	MILOK FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES								
		MILOK	85	> 72	None	Not limited	Very limited	Moderately rapid	Low
38	MILOK-SOLIREC-STRYCH COMPLEX, 10 TO 65 PERCENT SLOPES, VERY STONY								
		MILOK	45	> 72	None	Very limited	Very limited	Moderately rapid	Medium
		SOLIREC	25	> 72	None	Very limited	Very limited	Moderate	High
		STRYCH	15	> 72	None	Very limited	Very limited	Moderately rapid	Medium
39	MILOK-STRYCH COMPLEX, 3 TO 25 PERCENT SLOPES, VERY STONY								
		MILOK	70	> 72	None	Very limited	Very limited	Moderately rapid	Low
		STRYCH	20	> 72	None	Somewhat limited	Very limited	Moderately rapid	Low
4	BADLAND-ROCK OUTCROP COMPLEX								
		BADLAND	50	> 72	None	Very limited	Very limited	Slow	Very high
		ROCK OUTCROP	35	> 72	None	Very limited	Very limited	Very slow	Very high
40	NOTLIC-IOGOON-LABYRINTH COMPLEX, 2 TO 15 PERCENT SLOPES, EXTREMELY STONY								
		NOTLIC	35	> 72	None	Somewhat limited	Very limited	Moderate	Medium
		IOGOON	30	48-72	Rare	Very limited	Very limited	Moderately rapid	Very low
		LABYRINTH	20	48-72	Rare	Very limited	Very limited	Rapid	Negligible
41	PARADOX LOAM, 3 TO 8 PERCENT SLOPES								
		PARADOX	95	> 72	None	Not limited	Somewhat limited	Moderate	Medium
42	PENSORE-LODORE-ROCK OUTCROP COMPLEX, 3 TO 45 PERCENT SLOPES, VERY STONY								
		PENSORE	40	> 72	None	Very limited	Very limited	Very slow	Very high
		LODORE	30	> 72	None	Very limited	Very limited	Very slow	High
		ROCK OUTCROP	15	> 72	None	Very limited	Very limited	Very slow	Very high

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43	PENSORE-ROTO COMPLEX, 3 TO 45 PERCENT SLOPES, VERY STONY								
		PENSORE	60	> 72	None	Very limited	Very limited	Very slow	Very high
		ROTO	25	> 72	None	Very limited	Very limited	Very slow	High
44	POLYCHROME-MILOK COMPLEX, 8 TO 50 PERCENT SLOPES								
		POLYCHROME	50	> 72	None	Very limited	Very limited	Moderately slow	High
		MILOK	35	> 72	None	Very limited	Very limited	Moderately rapid	Low
45	REDROCK FAMILY-ROTO COMPLEX, 3 TO 15 PERCENT SLOPES, VERY STONY								
		REDROCK FAMILY	55	> 72	None	Somewhat limited	Very limited	Moderate	Medium
		ROTO	30	> 72	None	Very limited	Very limited	Very slow	High
46	RIVERWASH								
		RIVERWASH	85	12-72	Frequent	Very limited	Very limited	Rapid	Negligible
47	RIZNO-WINDCOMB-ANASAZI COMPLEX, 3 TO 25 PERCENT SLOPES, EXTREMELY FLAGGY								
		RIZNO	35	> 72	None	Very limited	Very limited	Very slow	Very high
		WINDCOMB	35	> 72	None	Very limited	Very limited	Very slow	Very high
		ANASAZI	15	> 72	None	Very limited	Very limited	Very slow	High
48	ROCK OUTCROP								
		ROCK OUTCROP	85	> 72	None	Very limited	Very limited	Very slow	Very high
49	ROCK OUTCROP-HACKLING COMPLEX, 10 TO 45 PERCENT SLOPES, VERY STONY								
		ROCK OUTCROP	60	> 72	None	Very limited	Very limited	Very slow	Very high
		HACKLING	30	> 72	None	Very limited	Very limited	Very slow	Very high
5	BANKARD FAMILY-CAMEO COMPLEX, 0 TO 5 PERCENT SLOPES								
		BANKARD FAMILY	55	> 72	Rare	Very limited	Very limited	Rapid	Negligible
		CAMEO	35	> 72	Rare	Very limited	Very limited	Moderately rapid	Very low
50	ROCK OUTCROP-HAPLOBOROLLS COMPLEX, 10 TO 40 PERCENT SLOPES								
		ROCK OUTCROP	50	> 72	None	Very limited	Very limited	Very slow	Very high
		HAPLOBOROLLS	35	> 72	None	Very limited	Very limited	Very slow	Very high

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51	ROCK OUTCROP, TORRIORTHENTS, AND USTORTHENTS SOILS, 25 TO 75 PERCENT SLOPES, RUBBLY								
		TORRIORTHENTS	30	> 72	None	Very limited	Very limited	Very slow	Very high
		USTORTHENTS	30	> 72	None	Very limited	Very limited	Very slow	High
		ROCK OUTCROP	30	> 72	None	Very limited	Very limited	Very slow	Very high
52	ROCK OUTCROP-USTOCHREPTS-CRYOCHREPTS COMPLEX, 50 TO 90 PERCENT SLOPES, EXTREMELY STONY								
		ROCK OUTCROP	50	> 72	None	Very limited	Very limited	Very slow	Very high
		USTOCHREPTS	25	> 72	None	Very limited	Very limited	Moderate	High
		CRYOCHREPTS	15	> 72	None	Very limited	Very limited	Moderate	High
53	SCHOONOVER-DUFFYMONT COMPLEX, 3 TO 25 PERCENT SLOPES, RUBBLY								
		SCHOONOVER	55	> 72	None	Very limited	Very limited	Moderately slow	High
		DUFFYMONT	30	> 72	None	Very limited	Very limited	Very slow	Very high
54	SHEECAL CHANNERY LOAM, 10 TO 40 PERCENT SLOPES								
		SHEECAL	85	> 72	None	Very limited	Very limited	Moderately slow	High
55	SHEECAL CHANNERY LOAM, 40 TO 80 PERCENT SLOPES								
		SHEECAL	85	> 72	None	Very limited	Very limited	Moderately slow	High
56	SHOTNICK-UFFENS COMPLEX, 0 TO 4 PERCENT SLOPES								
		UFFENS	45	> 72	None	Not limited	Very limited	Moderately slow	Medium
		SHOTNICK	45	> 72	None	Not limited	Very limited	Moderately rapid	Very low
57	SPLIMO VERY GRAVELLY LOAM, 8 TO 25 PERCENT SLOPES, EXTREMELY FLAGGY								
		SPLIMO	85	> 72	None	Very limited	Very limited	Moderately slow	High
58	SPLIMO-CHEW-ROCK OUTCROP COMPLEX, 10 TO 50 PERCENT SLOPES, EXTREMELY FLAGGY								
		SPLIMO	40	> 72	None	Very limited	Very limited	Slow	Very high
		CHEW	35	> 72	None	Very limited	Very limited	Very slow	High
		ROCK OUTCROP	15	> 72	None	Very limited	Very limited	Very slow	Very high
59	STOUT-ROCK OUTCROP COMPLEX, 5 TO 35 PERCENT SLOPES, VERY STONY								
		STOUT	60	> 72	None	Very limited	Very limited	Very slow	Very high
		ROCK OUTCROP	30	> 72	None	Very limited	Very limited	Very slow	Very high

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6	BEGAY SANDY LOAM, 2 TO 15 PERCENT SLOPES								
		BEGAY	85	> 72	None	Somewhat limited	Very limited	Moderately rapid	Low
60	STRELL-MARTHASPEAK-ROCK OUTCROP COMPLEX, 1 TO 25 PERCENT SLOPES								
		STRELL	45	> 72	None	Very limited	Very limited	Very slow	Very high
		MARTHASPEAK	25	> 72	None	Very limited	Very limited	Very slow	High
		ROCK OUTCROP	15	> 72	None	Very limited	Very limited	Very slow	Very high
61	STRELL-ROCK OUTCROP-MARTHASPEAK COMPLEX, 3 TO 45 PERCENT SLOPES								
		STRELL	45	> 72	None	Very limited	Very limited	Very slow	Very high
		ROCK OUTCROP	20	> 72	None	Very limited	Very limited	Very slow	Very high
		MARTHASPEAK	20	> 72	None	Very limited	Very limited	Very slow	High
62	STRYCH-MELLENTIN COMPLEX, 3 TO 45 PERCENT SLOPES, VERY BOULDERY								
		STRYCH	50	> 72	None	Very limited	Very limited	Moderately rapid	Medium
		MELLENTIN	35	> 72	None	Very limited	Very limited	Very slow	Very high
63	TIPPER-CRUSTOWN LOAMY FINE SANDS, 10 TO 40 PERCENT SLOPES								
		TIPPER	55	> 72	None	Very limited	Very limited	Moderately slow	High
		CRUSTOWN	35	> 72	None	Very limited	Very limited	Moderately slow	Very high
64	TORRIORTHENTS-TORRIPSAMMENTS COMPLEX, 12 TO 40 PERCENT SLOPES, VERY STONY								
		TORRIORTHENTS	60	> 72	None	Very limited	Very limited	Very slow	Very high
		TORRIPSAMMENTS	30	> 72	None	Very limited	Very limited	Very slow	High
65	TSETAA FAMILY-BANKARD FAMILY-FLUVAQUENTS COMPLEX, 0 TO 45 PERCENT SLOPES, VERY STONY								
		TSETAA FAMILY	35	> 72	None	Very limited	Very limited	Moderately rapid	Medium
		BANKARD FAMILY	30	> 72	Rare	Very limited	Very limited	Rapid	Very low
		FLUVAQUENTS	20	9-72	Frequent	Very limited	Very limited	Rapid	Negligible
66	TURZO LOAM, 0 TO 4 PERCENT SLOPES								
		TURZO	85	> 72	None	Somewhat limited	Somewhat limited	Moderately slow	Medium

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67	USTIC TORRIFLUENTS COMPLEX, 2 TO 8 PERCENT SLOPES								
		USTIC TORRIFLUENTS	60	> 72	None	Very limited	Very limited	Moderately rapid	Low
		USTIC TORRIFLUENTS	25	> 72	Rare	Very limited	Very limited	Moderately rapid	Low
68	USTORTHENTS, FRIGID-BOROLLS COMPLEX, 25 TO 75 PERCENT SLOPES, RUBBLY								
		USTORTHENTS	55	> 72	None	Very limited	Very limited	Very slow	High
		BOROLLS	35	> 72	None	Very limited	Very limited	Very slow	High
69	UTALINE-HANKSVILLE COMPLEX, 8 TO 50 PERCENT SLOPES								
		UTALINE	45	> 72	None	Very limited	Very limited	Moderate	Medium
		HANKSVILLE	40	> 72	None	Very limited	Very limited	Very slow	Very high
7	BEGAY-MESPUN COMPLEX, 2 TO 25 PERCENT SLOPES								
		BEGAY	55	> 72	None	Somewhat limited	Very limited	Moderately rapid	Low
		MESPUN	35	> 72	None	Very limited	Very limited	Rapid	Very low
70	WINDCOMB-BADLAND-ROCK OUTCROP COMPLEX, 8 TO 25 PERCENT SLOPES, EXTREMELY FLAGGY								
		WINDCOMB	45	> 72	None	Very limited	Very limited	Very slow	Very high
		BADLAND	30	> 72	None	Very limited	Very limited	Slow	Very high
		ROCK OUTCROP	15	> 72	None	Very limited	Very limited	Very slow	Very high
71	WINDCOMB-RIZNO-ANASAZI COMPLEX, 3 TO 25 PERCENT SLOPES, EXTREMELY FLAGGY								
		WINDCOMB	35	> 72	None	Very limited	Very limited	Very slow	Very high
		RIZNO	30	> 72	None	Very limited	Very limited	Very slow	Very high
		ANASAZI	20	> 72	None	Very limited	Very limited	Very slow	High
72	YAMPA GRAVELLY LOAM, 3 TO 15 PERCENT SLOPES, VERY STONY								
		YAMPA	85	> 72	None	Somewhat limited	Very limited	Moderate	Medium
73	YAMPA-HACKLING-MANTLEMINE COMPLEX, 3 TO 45 PERCENT SLOPES, VERY STONY								
		YAMPA	40	> 72	None	Very limited	Very limited	Moderate	High
		HACKLING	25	> 72	None	Very limited	Very limited	Very slow	Very high
		MANTLEMINE	20	> 72	None	Somewhat limited	Very limited	Moderate	Medium

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74	YARTS FINE SANDY LOAM, 4 TO 8 PERCENT SLOPES								
		YARTS	90	> 72	None	Not limited	Very limited	Moderately rapid	Low
75	YARTS COMPLEX, 2 TO 5 PERCENT SLOPES								
		YARTS	45	> 72	None	Not limited	Very limited	Moderately rapid	Very low
		YARTS	40	> 72	None	Not limited	Very limited	Moderately rapid	Very low
76	ZILLION-YAMPA-CLYL COMPLEX, 25 TO 65 PERCENT SLOPES, EXTREMELY FLAGGY								
		ZILLION	40	> 72	None	Very limited	Very limited	Moderate	High
		YAMPA	25	> 72	None	Very limited	Very limited	Moderate	High
		CLYL	20	> 72	None	Very limited	Very limited	Moderate	High
77	WATER								
		WATER	95	> 72	Not Rated	Very limited	Very limited	NA	Not Rated
8	BODRY SILTY CLAY LOAM, 10 TO 40 PERCENT SLOPES								
		BODRY	85	> 72	None	Very limited	Very limited	Very slow	Very high
9	BONDMAN-ROCK OUTCROP COMPLEX, 5 TO 40 PERCENT SLOPES								
		BONDMAN	50	> 72	None	Very limited	Very limited	Very slow	Very high
		ROCK OUTCROP	35	> 72	None	Very limited	Very limited	Very slow	Very high